

Web-Based Resources on Internet Safety

This appendix lists Web sites related to Internet safety. All Web sites were accurate and online as of September 12, 2007. An online version of this appendix which is updated on a regular basis may be found at http://www.doe.virginia.gov/VDOE/Technology/OET/internet-safety-guidelines.shtml.

Age-Appropriate Guidelines for Internet Use

Age-Based Guidelines for Kids' Internet Use by Microsoft

http://www.microsoft.com/athome/security/children/parentsguide.mspx

• Guide to how children of different ages use the Internet

Be Web Aware by Media Awareness Network (see Safety Tips by Age on left side of screen) http://www.bewebaware.ca/english/default.aspx

• Safety tips by age (left-side menu)

GetNetWise: Online Safety Guide by Internet Education Foundation

http://kids.getnetwise.org/safetyguide/

A parent's perspective and information about online privacy

Copyright (see Ethics)

Cyberbullying

Be Web Aware: Challenging Cyber Bullying by Media Awareness Network http://www.bewebaware.ca/english/CyberBullying.aspx

• Legal overview, role of Internet service providers, and taking action

Cyberbullies by National Crime Prevention Council

http://www.mcgruff.org/Advice/cyberbullies.php

• Tips for avoiding and handling cyberbullies

Cyberbully home page by Cyberbully.org (Nancy Willard)

http://www.cyberbully.org/

Very helpful information with several downloadable handouts

Cyberbullying: Research by Cyberbully.us

http://www.cyberbullying.us/research.php

• Research and other helpful information

Cyberbullying handouts [untitled] by Bullying.org

http://www.cyberbullying.org/pdf/Cyberbullying_Information.pdf

• Details about cyberbullying (Canadian)

OnGuard Online—US CERT Tip: Dealing with Cyberbullies by United States Computer Emergency Readiness Team

http://www.onguardonline.gov/certtips/st06-005.html

Recognition of and protection from cyberbullies

Real-Life Stories by NetSmartz

http://www.netsmartz.org/resources/reallife.htm

• Stories and videos about the impact of cyberbullying on kids

STOP cyberbullying by WiredKids

http://www.stopcyberbullying.org/index2.html

• Legal overview, prevention, and reporting

Stoptextbully.com by NCH

http://www.stoptextbully.com/

• Downloadable posters

Definitions

BeWebAware: Internet 101 by Media Awareness Network

http://www.bewebaware.ca/english/internet101.aspx

• Short glossary of several Internet terms

Glossary by Symantec

http://securityresponse.symantec.com/avcenter/refa.html

• Extensive glossary of computer terms

Internet Definitions by Netsmartz

http://www.netsmartz.org/safety/definitions.htm

• Extensive online glossary

The Librarian's Guide to Great Web Sites for Kids by American Library Association

http://www.ala.org/parentspage/greatsites/guide.html

• Definitions of new technologies (end of paper)

OnGuard Online: Glossary by Federal Trade Commission

http://onguardonline.gov/glossary.html

• Standard glossary of computer terms

E-mail

BeWebAware: Spam by Media Awareness Network

http://www.bewebaware.ca/english/spam.aspx

• Tips for parents regarding *spam*

GetNetWise: Risks by Technology: Email by Internet Education Foundation

http://kids.getnetwise.org/safetyguide/technology/email

• Basic overview of spam and junk mail

Help Keep Spam Out of Your Inbox by Microsoft

http://www.microsoft.com/athome/security/email/fightspam.mspx

• Tips and *filters* for blocking junk mail

OnGuard Online: Spam Scams by Federal Trade Commission

http://onguardonline.gov/spam.html

• List of popular scams and recommendations for avoiding problems

Sorted: Keep Your Information Secure Online by Childnet International

http://www.childnet-int.org/sorted/

Maintaining student safety and privacy

Ethics

Acceptable Use Policies: A Handbook by the Virginia Department of Education

http://www.doe.virginia.gov/VDOE/Technology/AUP/home.shtml

 Virginia's handbook for creating acceptable use policies with links to resources on cyberethics and *filtering*

Cyberethics by U.S. Department of Justice, Computer Crime & Intellectual Property Section http://www.cybercrime.gov/cyberethics.htm

• Links to sites about *cybercrime*

RespectCopyrights.org by Motion Picture Association of America

http://www.respectcopyrights.org/content.html

Issues involved with illegal downloads

Filtering

BeWebAware: Get the Most out of the Internet: Technological Tools by Media Awareness Network http://www.media awareness.ca/english/teachers/wa_teachers/safe_passage_teachers/getmost_techtools.cfm

• Checklist for evaluating content-management products and related issues

Filtering and Blocking by WiredKids

http://www.wiredkids.org/safesites/filtering.html

• Information about *filtering*, blocking, and outgoing software

FilterReview.com by National Coalition for the Protection of Children and Families http://www.filterreview.com/index.htm

Background for selecting the most appropriate filters

"Why Filters Won't Protect Children or Adults" by Nancy Kranich, *Library Administration and Management 18*(1): 14-18 (published by American Library Association)

http://www.ala.org/ala/oif/ifissues/issuesrelatedlinks/whyfilterswontprotect.htm

Educating about Internet safety as opposed to using filters

The X Lab: Internet Safety for Children by The X Lab

http://www.thexlab.com/faqs/internetsafetychild.html

• Listing of *filtering* software for Macs

Hate Sites

BeWebAware: Violent and Hateful Content by Media Awareness Network

http://www.bewebaware.ca/english/violent.aspx

• Information about violent content, online hate, and what parents should do

Hate on the Internet: A Response Guide for Educators and Families by Partners Against Hate http://www.partnersagainsthate.org/publications/hoi_full.pdf

Advice and tools for helping students manage exposure to hate sites

Protecting Children and Teens from Online Hate by Media Awareness Network http://www.media-awareness.ca/english/issues/online_hate/protect_child_hate.cfm

• An overview of hate sites, laws, and how to help students deconstruct them

WHOIS Search by Network Solutions

http://www.networksolutions.com/whois/index.jsp

• Search engine to determine ownership of domain names

How the Internet Works

How Does the Internet Work? By U&I Learning (commercial site—no advertising)

http://hwi.uni.be/archief/en/index.htm

• Animated modules that explain how the Internet works

How Internet Infrastructure Works by Jeff Tyson for HowStuffWorks

http://computer.howstuffworks.com/internet-infrastructure.htm

• An illustrated article that explains the underlying structure of the Internet

HQ: Introduction by For Kids By Kids Online (Cyberspace Research Unit-UK)

http://www.fkbko.co.uk/EN.php?lang=EN&&subject=1&&id=0&&level=0

An illustrated explanation of how the Internet works in the context of Internet Safety for kids

The Internet Tutorial by Dynamic Web Solutions (commercial site—no advertising)

http://www.dynamicwebs.com.au/tutorials/history.htm

• Tutorials that explain the workings of the Internet

Identity Theft

Fighting Back against Identity Theft by Federal Trade Commission

http://www.ftc.gov/bcp/edu/microsites/idtheft//

• Resources about *identity theft*, including a printable brochure and PowerPoint slides

Keep Your Identity To Yourself by National Crime Prevention Council

http://www.ncpc.org/media/Identity Theft.php

• Free download of Preventing Identity Theft: A Guide for Consumers

OnGuard Online: ID Theft by Federal Trade Commission

http://onguardonline.gov/idtheft.html

• Steps to take in case of *identity theft*

Recognize Phishing Scams and Fraudulent E-mails by Microsoft

http://www.microsoft.com/athome/security/email/phishingemail.mspx

• Basic overview of phishing scams

Instant Messaging

10 Tips for Safer Instant Messaging by Microsoft

http://www.microsoft.com/athome/security/online/imsafety.mspx

• Suggestions for using instant messaging

International, National, and State Organizations

ChildNet International home page

http://www.childnet-int.org

Cyberbullying.org home page

http://www.cyberbullying.org/

Cyberethics, Cybersafety, Cybersecurity (C3) Institute by University of Maryland, College of Education http://www.edtechoutreach.umd.edu/C3Institute/c3resources.html

Family Internet Safety by Attorney General of Virginia http://www.oag.state.va.us/KEY_ISSUES/FAMILY_INTERNET/index.html

GetNetWise home page by Internet Education Foundation http://www.getnetwise.com/

Internet Safety by Polly Klaas Foundation http://www.pollyklaas.org/internet-safety/index.html

i-SAFE home page by Internet Safety Foundation http://www.isafe.org/

Kidz Privacy by Federal Trade Commission http://www.ftc.gov/bcp/conline/edcams/kidzprivacy/index.html

National Center for Missing & Exploited Kids home page http://www.missingkids.com/

NetSmartz Workshop by National Center for Missing & Expoited Kids http://www.netsmartz.org/

http://www.netsmartz.org/espanol/ (Spanish)

OnGuard Online home page by Federal Trade Commission http://onguardonline.gov/index.html

OnGuard Online: U.S. Computer Emergency Readiness Team by Federal Trade Commission http://www.onguardonline.gov/certtips/index.html

Operation Blue Ridge Thunder home page by Bedford County Sheriff's Office http://www.blueridgethunder.com/DefaultHome.asp

ProtectKids.com home page by Enough Is Enough http://www.protectkids.com/

SafeKids.com home page http://www.safekids.com/

Safe Surfin' Foundation home page http://www.safesurfincentral.org/

Staysafe.org home page http://www.msn.staysafeonline.com/

Virginia Center for School Safety home page by Virginia Department of Criminal Justice Services http://www.dcjs.virginia.gov/vcss/?menuLevel=5

Web Wise Kids home page by Web Wise Kids http://www.webwisekids.org/

WiredSafety.org home page by WiredKids (includes *Teenangels*, *WiredSafety*, and *WiredKids*) http://www.wiredsafety.org/

Internet Benefits and Risks

Cybercrime by National Association of Attorneys General

http://naag.org/publications_cybercrime.php

• Online articles about different aspects of cybercrime

GetNetWise: What are the Risks for Children Online? by Internet Education Foundation

http://kids.getnetwise.org/safetyguide/danger/

• Overview of various Internet risks

Parenting Online by WiredKids

http://wiredkids.org/parents/parentingonline/index.html

http://wiredkids.org/resources/documents/pdf/parentingonline.pdf (printable version)

http://www.wiredkids.org/parents/parentingonline/parentingonline-ES-v1.pdf (Spanish version)

• Internet positives and negatives, plus tips for avoiding problems

The Positives and Perils of the Internet: Working Together to Make Your Family's Online Experience Safe and Fun by Donna Rice Hughes for ProtectKids.com

http://www.protectkids.com/parentsafety/positive_peril.htm

Safety tips for parents and children

What Are The Risks by SafeKids.Com

http://www.safekids.com/risks.htm

• Brief overview of potential risks

Legal: National

Class Action: Virginia Students and the Law by Attorney General of Virginia

http://www.oag.state.va.us/KEY_ISSUES/CLASS_ACTION/

• Information about computer crimes (material implemented generally by school resource officers)

Education Law Association home page

http://www.educationlaw.org/

Developed by educational and legal scholars

Internet Safety Policies and CIPA: An E-Rate Primer for Schools and Libraries by E-Rate Central

http://www.e-ratecentral.com/CIPA/cipa_policy_primer.pdf

- Requirements for federal funding related to the Children's Internet Protection Act (CIPA) and
- Neighborhood Children's Internet Protection Act (NCIPA)

School Law in Review 2006 by National School Boards Association

https://secure.nsba.org/pubs/item_info.cfm?ID=727

• CD-ROM, available for purchase, including most aspects of education law

School Law: Technology by National School Boards Association

http://www.nsba.org/site/page.asp?TRACKID=&CID=397&DID=8638

• Legal technology information, including resources, news, and recent cases

SPAM/Technology Crimes: Computer Crime Unit by Attorney General of Virginia

http://www.oag.state.va.us/CONSUMER/SPAM/index.html

• Overview of *cybercrimes* in the Commonwealth of Virginia

THOMAS by Library of Congress

http://thomas.loc.gov/

• Web site of Congress, including searchable database of cybercrime laws

U.S. Code Collection by Cornell Law School

http://www4.law.cornell.edu/uscode/html/uscode20/

• Past and current U.S. Code chapters related to education, including cybercrime issues

Virginia Center for School Safety home page by Virginia Department of Criminal Justice Services http://www.dcjs.virginia.gov/vcss/

• Virginia legislative mandates for school safety

Legal: Virginia Laws

Computer fraud

http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+18.2-152.3 § 18.2-152.3

Computer invasion of privacy

http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+18.2-152.5 § 18.2-152.5

Computer trespass (hacking/cracking)

http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+18.2-152.4 § 18.2-152.4

Enhanced penalties for using a computer in certain violations (advertising/producing obscene materials) http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+18.2-376.1 § 18.2-376.1

Harassment by computer (cyberbullying)

http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+18.2-152.7C1 § 18.2-152.7:1

Identity theft

http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+18.2-186.3 § 18.2-186.3

Personal trespass by computer

http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+18.2-152.7 § 18.2-152.7

Possession, reproduction, distribution, and facilitation of child pornography

http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+18.2-374.1C1 § 18.2-374.1:1

Production, publication, sale, financing, etc., of child pornography, presumption as to age http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+18.2-374.1 § 18.2-374.1

Property capable of embezzlement (by computer)

http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+18.2-152.8 § 18.2-152.8

Theft of computer services (WiFi surfing)

http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+18.2-152.6 § 18.2-152.6

Transmission of unsolicited bulk electronic mail (spam)

http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+18.2-152.3C1 § 18.2-152.3:1

Use of communications systems to facilitate certain offenses involving children (solicitation) http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+18.2-374.3 § 18.2-374.3

Using a computer to gather identifying information (phishing/pharming) http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+18.2-152.5C1 § 18.2-152.5:1

Newsletters, Blogs and Podcasts

GetNetWise-News by GetNetWise http://www.getnetwise.com/news/

Internet Safety—For Our Children's Sake by Jace Shoemaker-Galloway

http://internetsafetyadvisor.squarespace.com/journal/

• Internet safety blog maintained by a Midwestern school leader

i-SAFE Times, i-EDUCATOR Times, and *i-PARENT Times* by i-SAFE http://www.isafe.org/channels/sub.php?ch=op&sub_id=4

Microsoft Security for Home Computer Users Newsletter by Microsoft http://www.microsoft.com/athome/security/secnews/default.mspx

Net Family News

http://netfamilynews.org/letterindex4.html

NetsSmartz Bulletin by National Center for Missing & Exploited Children and Boys & Girls Clubs of America

http://www.netsmartz.org/feedback/bulletin.htm

OnGuard Online: US-CERT Alerts by Federal Trade Commission http://onguardonline.gov/certalerts.html

SafeKids.com home page

http://safekids.com/

• "Timely articles" link features up-to-date information

Online Games

Kids & Gaming: Tips for Parents to Helps Kids Play It Safe by Microsoft

http://www.microsoft.com/athome/security/children/gamingonline.mspx

• Suggestions for keeping children's gaming experiences safe and age appropriate

Online Gaming Safety by Wiredsafety.org

http://www.wiredsafety.org/safety/chat_safety/online_gaming_safety/index.html

• An overview of safety related to online gaming and a list of safe gaming sites

10 Tips for Dealing with Game Cyberbullies and Griefers by Microsoft

http://www.microsoft.com/athome/security/children/griefers.mspx

• Suggestions for handling griefers, who cause trouble for other online game players

Parent/Child Sample Agreements

Family Contract for Online Safety by SafeKids.com

http://www.safekids.com/contract.htm

• Kid's Pledge and Parent's Pledge

Kids' Rules for Online Safety by SafeKids.com

http://www.safekids.com/kidsrules.htm

• Clear list of commitments

Rules 'N Tools Youth Pledge by ProtectKids.com

http://www.protectkids.com/parentsafety/pledge.htm

• Family Internet safety contract

Using Family Contracts to Help Protect Your Kids Online by Microsoft

http://www.microsoft.com/athome/security/children/famwebrules.mspx

• Sample contract for online code of conduct

Web Wise Kids: Internet Safety Plan by WiredWithWisdom

http://www.wiredwithwisdom.org/internet-safety-plan.pdf

• Formatted as, "If [blank] happens, I will [blank]"

Peer to Peer (P2P) or File Sharing

OnGuard Online: P2P File-Sharing by Federal Trade Commission

http://onguardonline.gov/p2p.html

• Facts and issues involved with peer-to-peer sharing

Sorted: File Sharing by ChildNet International

http://www.childnet-int.org/sorted/filesharing.aspx

• Information on copyright and other legal issues related to file sharing

Young People, Music & the Internet by ChildNet International

http://www.childnet-int.org/music/

• Information and frequently asked questions for parents and young people

Predators (Including Information on Luring and Grooming)

How to Recognize "Grooming": Teach Your Kids by Anne Collier for BlogSafety by Tech Parenting Group http://www.blogsafety.com/thread.jspa?threadID=1200000033

Tactics and links to other resources

Online Predators: Help Minimize the Risk by Microsoft

http://www.microsoft.com/athome/security/children/kidpred.mspx

• Information on how predators work, tips for parents, and guidelines for children

Predator Tip Sheet by i-SAFE

http://xblock.isafe.org/docs/Eluding_Internet_Predators_Tip_Sheet.pdf

• Tips and reminders for recognizing potential problems

Professional Development

Every K-12 Professional's Guide to the New Literacies Associated with Information and Communication Technology (ICT) and Higher Student Achievement by CyberSmart!

http://www.cybersmart.org/pd/

http://www.cybersmart.org/info/overview_pres.asp

• Free online course for groups of 25 or more

i-LEARN home page by i-SAFE

http://ilearn.isafe.org/

• Free training with online video modules and lesson plans; requires login ID

Reporting Problems

Cyberstalking, Cyberbullying and Harassment Report Form by Wired Safety

https://www.wiredsafety.org/forms/stalking.html

Online form for reporting cyberstalking and cyberbullying

CyberTipline by National Center for Missing & Exploited Children

http://www.cybertipline.com/

• Reporting mechanism for child sexual exploitation

GetNetWise: Reporting Trouble by Internet Education Foundation

http://kids.getnetwise.org/trouble/

• Identifying, reporting, and educating children about online crimes

Internet Crime Complaint Center home page by FBI and National White Collar Crime Center http://www.ic3.gov/

• Mechanism for reporting and investigating online crimes

OnGuard Online: File a Complaint by Federal Trade Commission

http://onguardonline.gov/filecomplaint.html

• Types of online crimes and who should be notified

Report a CyberCrime by ProtectKids.com

http://www.protectkids.com/report/index.htm

Cyber tipline and links to local FBI offices

Research

Data Memo by Amanda Lenhart of Pew Internet and Life Project

http://www.pewinternet.org/pdfs/PIP%20Cyberbullying%20Memo.pdf

• A summary of data related to cyberbullying collected by Pew

"Internet Prevention Messages: Targeting the Right Online Behaviors" by Michele L. Ybarra, Kimberly J. Mitchell, David Finkelhor, Janis Wolakby in *Pediatrics & Adolescent Medicine*

http://archpedi.ama-assn.org/cgi/content/abstract/161/2/138

- Abstract of a study on behaviors that increase risks online (full article requires subscription)
- See Larry Magid's *blog* entry that summarizes the findings: http://www.blogsafety.com/thread.jspa?threadID=1200000361&tstart=0&mod=1171090729366

Just the Facts About Online Youth Victimization: Researchers Present the Facts and Debunk the Myths (5/3/07) http://www.netcaucus.org/events/2007/youth/

• The nation's foremost academic researchers on child online safety present their research and answer questions

Online Victimization: A Report on the Nation's Youth (2000) by Center for Missing & Exploited Children http://www.missingkids.com/missingkids/servlet/ResourceServlet?LanguageCountry= en_US&PageId=869

- Online Victimization of Youth: Five Years Later (2006) by Center for Missing & Exploited Children http://www.missingkids.com/missingkids/servlet/ResourceServlet?LanguageCountry= en_US&PageId=2530
- Second Youth Internet Safety Survey (YISS-2) Publications (2007) by Crimes against Children Research Center

http://www.unh.edu/ccrc/second_youth_internet_safety-publications.html

Predators vs. Cyberbullies: Reality Check by Anne Collier for NetFamilyNews.org

http://www.safekids.com/2007/03/16/predators-vs-cyberbullies-reality-check/

• Examination of the facts presented by Dateline NBC's "To Catch a Predator" and other news shows

Resources by Sameer Hinduja and Justin W. Patchin

http://www.cyberbullying.us/resources.php

• Several research reports conducted by two criminology researchers who specialize in cyberbullying

Safe & Smart: Research and Guidelines for Children's Use of the Internet by National School Boards Foundation

http://www.nsbf.org/safe-smart/index.html

• Suggestions for using the Internet as a positive force

Statistics: Online Victimization of Youth: Five Years Later (2006) by National Center for Missing & Exploited Children (commissioned by Cox Communications)

http://www.netsmartz.org/safety/statistics.htm

• Risks and opportunities of teen Internet use

Study of Entertainment Media & Health: Internet by Kaiser Family Foundation

http://www.kff.org/entmedia/internet.cfm

• Two reports: (1) Internet use by young people in grades 3-12 and (2) online food advertising that targets children

Technology and Teen Dating Abuse Survey 2007 by Teenage Research Unlimited (TRU) for Liz Claiborne http://www.loveisnotabuse.com/surveyresults_2007mstr.htm

• Results of a survey on teen dating abuse

Teens, Privacy and Online Social Networks: How Teens Manage Their Online Identities and Personal Information in the Age of MySpace by Pew Internet and American Life Project

http://www.pewinternet.org/PPF/r/211/report_display.asp

• Report of surveys conducted by Pew

What Adults Should Know About Kids' Online Networking by Kate Sheppard for AlterNet http://www.alternet.org/story/46766/

• January 2007 interview with social researcher danah boyd, who focuses on Internet and teens

Sample School and Division Policies

Andover (Mass.) Public Schools

http://www.aps1.net/Internet%20Safety/internet_safety.htm

• Internet safety Web page

Dedham (Mass.) Schools

http://www.dedham.k12.ma.us/technology/policies/Internet_Safety_Policy.pdf

• Internet safety policy, pertaining primarily to *filtering* and *monitoring*

Geneva (Ohio) Area City Schools

http://www.genevaschools.org/aup/

Acceptable use and Internet safety policy

Henrico County (Va.) Public Schools

http://www.henrico.k12.va.us/pdf/technology/accept_use2005.pdf

http://www.henrico.k12.va.us/administration/instruction/technology/safety.html

- Acceptable use and Internet safety policy
- Internet Safety Web page

Montgomery County (Md.) Public Schools

http://www.mcps.k12.md.us/info/cipa/index.shtm

• *Using the Internet Safely for Educational Purposes* Web page, including links to Internet safety and acceptable use policies

Portland (Maine) Public Schools

http://www.portlandschools.org/CTS/documents/posterSAUP.pdf

Student acceptable use and Internet safety policy

Sites for Educators

Bouncing Back: Emergency Planning for IT, Data and Communications Needs by Vicki Smith Bigham, with contributions from Sheryl Abshire and Mary M. Baker, for the Consortium for School Networking (CoSN)

http://www.cosn.org/resources/compendium/2007Summaries/BouncingBack_emergencyplanning.pdf

Executive summary of a monograph related to IT security, produced and sold by CoSN

Computer Security Resource Center by National Institute of Standards and Technology, Computer Security Division

http://csrc.nist.gov/

• Resources on security tools and practices

CSIA Policy Papers by Cyber Security Industry Alliance

https://www.csialliance.org/publications/csia_whitepapers/

• Various issues related to cyber security, including "Talking Points For Cyber Security"

Cyberethics for Teachers: A Lesson Plan Outline for Elementary and Middle School Children by U.S. Department of Justice

http://www.cybercrime.gov/rules/lessonplan1.htm

• A lesson defines and explains how to prevent computer crimes

Cyber Security for the Digital District: Project Overview by Consortium for School Networking http://securedistrict.cosn.org/

Security issues superintendents need to know

Cyber Security for the Digital District: Understanding the Issues: The K-12 Technology Context by Consortium for School Networking

http://securedistrict.cosn.org/admin/issue/context.html

• Far-ranging paper for district superintendents about various security concerns, including student safety

Educators: A Call to Action: Be a Cyber Secure Student! by National Cyber Security Alliance http://www.staysafeonline.info/basics/educators.html

• Resources to help students become better cyber citizens

EDUCAUSE CONNECT browse page

http://www.educause.edu/Browse/645?PARENT_ID=702

• Resources on various topics, including *cyber security*, that target primarily higher education but also useful to K-12 administrators

Help Keep Kids Connected and Protected by National Cyber Security Alliance

http://www.staysafeonline.org/connectedandprotected.html

Information for educators and parents about social networking

Home Users: A Call to Action: Be a Cyber Secure Citizen! by National Cyber Security Alliance http://www.staysafeonline.info/basics/consumers.html

• Resources to protect the home from cyber threats

How to Protect Kids' Privacy Online: A Guide for Teachers by Federal Trade Commission

http://www.ftc.gov/bcp/conline/pubs/online/teachers.pdf

• Impact of the federal Children's Online Privacy Protection Act on Web site operators and teachers

Media Literacy—National Perspective by the State Education Technology Directors Association (SETDA) http://www.setda.org/web/guest/toolkit2007/medialiteracy/nationalperspective

• A broad overview of media literacy issues, resources, and links

NetAlert Cybersafe Schools by Australian Government

http://www.netalert.gov.au/programs/cybersafe_schools.html

• This excellent guide for schools and teachers about Internet safety includes references t Australianspecific support, but information can be adapted.

NetAlert: Publications by Australian Government

http://www.netalert.gov.au/advice/publications.html

• Several nicely worded fact sheets for different technologies and safety issues; the references to Australian-specific support can be adapted.

OnGuard Online: Videos and Tutorials by Federal Trade Commission

http://onguardonline.gov/tutorials/index.html

• Practical tips about *cybersecurity*

"ONLINE SAFETY: What the Children's Internet Protection Act has in store for you this fall" by Elliott Levine for *Electronic School*, National School Boards Association

http://www.electronic-school.com/2001/09/0901onlinesafety.html

• Information about developing an Internet safety policy and using filters

"Out of School Internet Use: A Dilemma for School Officials and Law Enforcement" by Frank Dannahey of the CT Police for WebWiseKids

http://www.wiredwithwisdom.org/OutofSchoolInternetUse.pdf

• This report examines legal aspects of Internet safety.

Play It Cyber Safe: Resources by Business Software Alliance

http://www.playitcybersafe.com/resources/index.cfm

• Resources for teachers and parents

Safe and Responsible Use of the Internet: A Guide for Educators by Center for Safe and Responsible Internet Use

http://csriu.org/onlinedocs/pdf/srui/sruilisting.html

• Online book covers many issues of concern to educators.

Safe and Secure? by Scholastic

http://content.scholastic.com/browse/article.jsp?id=127

• Steps for determining network security

Safe & Smart: Research and Guidelines for Children's Use of the Internet by National School Boards Foundation

http://www.nsbf.org/safe-smart/index.html

• Suggestions for using the Internet as a positive force

Safeguarding Your Technology by U.S. Department of Education, National Center for Education Statistics http://nces.ed.gov/pubs98/safetech/

• Guidelines for administrators to secure computer information, software, and equipment

Safety and Learning in the Era of Social Networking by the Consortium for School Networking (CoSN) http://www.cosn.org/resources/compendium/2007Summaries/safetyandlearning.pdf

• Executive summary of monograph produced and sold by CoSN

7 Things You Should Know About . . . by EDUCAUSE

http://www.educause.edu/7ThingsYouShouldKnowAboutSeries/7495

• Series of PDF handouts about various new technologies and their impact on education—geared to higher education but usable for K-12 as well.

US-CERT: U.S. Computer Emergency Readiness Team home page

http://www.uscert.gov/

• Up-to-date information about threats to cybersecurity

Virginia Alliance for Secure Computing and Networking home page

http://vascan.org/

• Targeted for Virginia higher-education IT security experts, but also helpful to K-12 IT security officials

WiredKids: Educators by WiredKids

http://www.wiredkids.org/educators/index.html

• Articles for educators, including "Internet Problem Issues for Schools" and "Teacher Safety"

Sites for Kids

Copyright Kids! home page by Copyright Society of the U.S.A.

http://www.copyrightkids.org/

• Information about copyright for students, parents, and children

Cyberethics for Kids by U.S. Department of Justice

http://www.cybercrime.gov/rules/kidinternet.htm

Rules for using the Internet and information about hacking

CyberSpacers home page sponsored by U.S. Department of Justice, Dell, and Information Technology Association of America

http://www.cyberspacers.com/

• Games, comics, and celebrity interviews focusing on cyberethics issues

Don't Buy It: Get Media Smart by PBS KIDS

http://pbskids.org/dontbuyit/

• Several interactive learning activities related to media awareness

FauxPaw the Techno Cat by iKeepSafe Coalition

http://ikeepsafe.org/iksc_statemessage/state.php?abbr=VA

Animated movie and book on the left-side menu relate the adventures of a cat in cyberspace

Get Your Web License by PBS KIDS

http://pbskids.org/license/

• Interactive quiz on Internet safety

GetNetWise: Safety Tips for Kids by Internet Education Foundation

http://kids.getnetwise.org/safetyguide/kids

• Guidelines for Internet safety

KidzPrivacy: Just for Kidz by Federal Trade Commission

http://www.ftc.gov/bcp/conline/edcams/kidzprivacy/kidz.htm

• Information about surfing, privacy, and personal information

NetSmartzKids home page

http://www.netsmartzkids.org/indexfl.htm

• Cartoon characters, games, music videos, and e-cards related to Internet safety

Notes, Advice and Warnings for Kids on the Web by The Starport

http://thestarport.org/Browse/forKids/warn-kids.html

• Common sense advice for kids in a friendly question-and-answer format

OnGuard Online: Quizzes by Federal Trade Commission

http://onguardonline.gov/quiz/index.html

• Online quizzes and activities for kids about *identity theft, spyware, phishing, spam,* etc.

Problem Solver: Stay Safe Online by National Crime Prevention Council

http://www.mcgruff.org/Advice/online_safety.php

• Rules, pledge, quiz, activities about Internet safety

Safety Tips: Internet Safety by FBI Kids

http://www.fbi.gov/kids/k5th/safety2.htm

• Concise overview of cyberethics

Sophia's Safe Surfing Club by WiredKids

http://www.wiredkids.org/ktt_universal/games/sophia/sophie1.html

• Information and quiz regarding Internet safety, including a printable Internet Safe Surfing Permit

Surf Swell Island: Adventures in Internet Safety by Disney

http://disney.go.com/surfswell/index.html

• Fun activity site, with many ads

Web Literacy Tips by PBS KIDS

http://pbskids.org/privacy/literacytips.html

• Concise, simple language kids can understand

Web Wise Kids: Internet Safety Tips for Kids by WiredWithWisdom

http://www.wiredwithwisdom.org/internet-safety-tips-kids.pdf

• Short list of do's and don't's

Sites for Older Kids

Computer Security Awareness Video Contest by EDUCAUSE

http://www.educause.edu/SecurityVideoContest/7103

• Online prize-winning videos by college students

Don't Believe the Type by NetSmartz

http://tcs.cybertipline.com/

• Links to "Know the Dangers," including tips for keeping safe with various technologies

GetNetWise: Safety Tips for Teens by Internet Education Foundation

http://kids.getnetwise.org/safetyguide/teens

• Guidelines for online communications

Internet Superheroes by WiredKids

http://www.internetsuperheroes.org/

• Internet safety/security issues, such as cyberbullying and instant messaging, using Marvel superheroes

SafeTeens.Com home page by SafeKids.Com and Internet Safety Project

http://www.safeteens.com/

• Common sense advice on newer technologies

staysafe.org for Teens home page by staysafe.org

http://www.msn.staysafeonline.com/teens/default.html

• Straightforward articles about various technologies and how to enjoy the Internet, stay safe, and communicate with parents

Teenangels home page by WiredSafety

http://www.teenangels.org/

• Specially trained teens who spread the word in their schools about Internet safety

Teen Space by Identity Theft Resource Center

http://www.idtheftcenter.org/teen/teen.html

• A collection of resources for teens about preventing identify theft

ThinkB4UClick: How to Avoid Doing Something Stupid Online by Xanga Safety

http://safety.xanga.com/2006/05/22/thinkb4uclick/

• Information about netiquette for teens

X-BLOCK: i-MENTORs by i-SAFE

http://xblock.isafe.org/imentors.php

• Free online training for students (grades 5-12) to become i-MENTORs and promote Internet safety at school

Sites for Parents

Common Sense Internet Safety Guide by Common Sense Media

http://www.commonsense.com/download/index.php

• Free downloadable booklet and weekly e-mail updates

Don't Believe the Type: For Parents and Guardians by NetSmartz

http://tcs.cybertipline.com/parentsguardians.htm

• Tips for parents to keep their teens safe

Family & Children: A Call to Action: Be a Cyber Secure Kid! by National Cyber Security Alliance

http://www.staysafeonline.info/basics/family.html

Resources for parents to protect children

GetNetWise: Safety Tips for Families by Internet Education Foundation

http://kids.getnetwise.org/safetyguide/families

• Guidelines for protecting children

Help Keep Kids Connected and Protected by National Cyber Security Alliance

http://staysafeonline.org/connectedandprotected.html

• Guide for educators, parents, and guardians regarding social networking sites

Home Users: A Call to Action: Be a Cyber Secure Citizen! by National Cyber Security Alliance http://www.staysafeonline.info/basics/consumers.html

• Resources to protect the home from cyber threats

How to Protect Kids' Privacy Online: A Guide for Teachers by Federal Trade Commission

http://www.ftc.gov/bcp/conline/pubs/online/kidsprivacy.pdf

• Impact of the federal Children's Online Privacy Protection Act on Web site operators and parents

Incredible Internet: Online Safety by Qwest with the National Center for Missing and Exploited Children http://www.incredibleinternet.com/index.php/do/online_safety

• Useful quiz for parents, plus helpful guides on current safety topics

Internet Safety: Information for Parents by WiredKids

http://www.wiredsafety.org/parent.html

Frequently asked questions by parents, including many related to new technologies

Internet Survival Guide for Parents by Commonsense Media

http://www.commonsense.com/internet-safety-guide/

Nice information organized by technology type

i-LEARN Online by i-SAFE

http://ilearn.isafe.org/

• Free online training modules help parents protect their children

i-SAFE Videos by OnGuard Online (FTC)

http://onguardonline.gov/isafevideo.html

• Clear and concise video for parents about Internet safety (click on "Teach Kids Online Safety" link)

Keeping Children Safe Online by U.S. Computer Emergency Response Team

http://www.us-cert.gov/cas/tips/ST05-002.html

• Suggestions for parents to protect their children online

Living with Technology: Keep Your Kids Safe Online by C/NET (commercial site)

http://www.cnet.com/2001-13384_1-0.html?tag=hed

• Several articles highlighting the latest issues, as well as blog entries from readers

Parents by National Crime Prevention Council

http://www.ncpc.org/topics/by-audience/parents

• Overview of dangers and how to protect kids

A Parent's Guide to Internet Safety by FBI

http://www.fbi.gov/publications/pguide/pguidee.htm

Detailed publication, including tips and definitions

A Parent's Guide to Online Kids by The Children's Partnership

http://www.childrenspartnership.org/AM/Template.cfm?Section=Speeches_and_Presentations&CONTENTID=9071&TEMPLATE=/CM/ContentDisplay.cfm

• Online PowerPoint presentation covering various types of Internet access and potential benefits/dangers parents should know

The Parent's Guide to the Information Superhighway: Rules and Tools for Families Online by The Children's Partnership

 $http://www.childrenspartnership.org/AM/Template.cfm? Section=Speeches_and_Presentations \& CONTENTID=4687 \& TEMPLATE=/CM/HTMLD is play.cfm$

• Downloadable PDF guide, published in 1998 but still provides useful information about children and the Internet

Parents: Information Overview by wiredsafety.org

http://www.wiredsafety.org/parent.html

• Various briefs on current technology

Parent's Rules 'N Tools by ProtectKids.com

http://www.protectkids.com/parentsafety/index.htm

• Guidelines for parents in protecting their children

Resources for Parents by Family Online Safety Institute

http://www.fosi.org/resources/parents/

• Offers a free parental control bar for helping filter sites when children use the Internet

Resources for Parents by WebWiseKids

http://www.wiredwithwisdom.org/parent_resources.asp

• Links to Internet safety Web sites

Safe Surfin' Foundation home page by safesurfincentral.org

http://www.safesurfincentral.org/

• Resources on educating young people about Internet crimes

Social Networking Sites: A Parent's Guide by Federal Trade Commission

http://www.ftc.gov/bcp/edu/pubs/consumer/tech/tec13.pdf

• Tips for protecting children

10 Common Questions about Internet Safety by iKeepSafe.org and Symantec

http://www.ikeepsafe.org/iksc_partners/symantec/

• Free online "Parent's Tech Tutorial"

Teach Your Kids to Protect Their Online Reputations by staysafe.org for Parents

http://www.msn.staysafeonline.com/parents/default.html

 Articles explaining newer technologies, communication and safety issues, and practical tips for using software to keep children safe

Web Wise Kids: Tips for Parents by WiredWithWisdom

http://www.wiredwithwisdom.org/internet-safety-tips-parents.pdf

• List of recommendations for parents

What Parents Can Do About Internet Safety by Larry Magid for Safekids.com

http://www.safekids.com/articles/parents can.htm

• Short article citing recent statistics (published 11/06)

WiredKids: Parents by WiredKids

http://www.wiredkids.org/parents/index.html

• Resources available under "Parent" pull-down menu

Social Networking (Blogs, Personal Web Pages, Chats)

Blogsafety by Childnet International

http://www.childnet-int.org/blogsafety/

• Excellent site with advice for all stakeholders

Chat Danger: How to Keep SAFE While Chatting Online by Childnet International

http://www.chatdanger.com/

• Social networking true stories

ConnectSafely Forum by Tech Parenting Group

http://www.blogsafety.com/

• Information for kids, parents, and teachers about how to use blogs safely, including acronyms

GetNetWise: Chat by Internet Education Foundation

http://kids.getnetwise.org/safetyguide/technology/chat

Suggestions for avoiding problems in chat rooms

GetNetWise: Social Networking Sites by Internet Education Foundation

http://kids.getnetwise.org/safetyguide/technology/socialnetworking

• Suggestions for parents and children

A Guide to MySpace for Parents with Teens by MySpace

http://creative.myspace.com/safety/safetyguideparents.pdf

Guide to using MySpace safely, sponsored by MySpace and Seventeen magazine

Safety Tips by MySpace

http://www1.myspace.com/misc/tipsForParents.html

• Safety Tips posted on the MySpace Web site

Safety Tips for Chat Rooms by Microsoft

http://www.microsoft.com/athome/security/online/chatsafety.mspx

• Recommendations for both parents and kids

7 Things You Should Know About Virtual Worlds by EDUCAUSE

http://www.educause.edu/LibraryDetailPage/666?ID=ELI7015

• PDF handout covering the basics on virtual worlds and their use in higher education

7 Things You Should Know about Wikis by EDUCAUSE

http://www.educause.edu/LibraryDetailPage/666?ID=ELI7004

• PDF handout covering the basics on Wikis and their use in higher education

Social Networking and DOPA by the Young Adult Library Services Association

http://www.leonline.com/yalsa/positive_uses.pdf

• Overview of social networking, including positive uses for education

Social Networking Sites: Safety Tips for Tweens and Teens by Federal Trade Commission

http://www.ftc.gov/bcp/edu/pubs/consumer/tech/tec14.pdf

• Tips for socializing safely online

 $2\ SMRT\ 4U$ home page by The National Center for Missing & Exploited Children

http://www.2smrt4u.com/

• Social networking safety site specifically designed for young girls

A Word on Safety by YouTube

http://www.youtube.com/t/safety

• A brief explanation of how to stay safe if posting videos on YouTube

Safe Social Networking Sites for Younger Kids

Club Penguin home page (some parts require fees)

http://clubpenguin.com/

Imbee.com home page

https://www.imbee.com/

Whyville home page

http://www.whyville.net/smmk/nice

Student Instruction: Lesson Plans/Curricula

Activities and Lessons by Wired Safety

http://www.wiredsafety.org/wiredlearning/toc.html

• Features great lessons

Curriculum Scope by CyberSmart Education Company

http://www.cybersmartcurriculum.org/curr_over/

• 65 lesson plans, arranged by age level and subtopic (safety, manners, advertising, research, and technology), with individual lessons (under "Lesson Plans and Activity Sheets") and posters, sample letters to parents, and tips for home Internet use (under "More Free Stuff")

Cyberethics for Teachers: A Lesson Plan Outline for Elementary and Middle School Children by U.S. Department of Justice

http://www.cybercrime.gov/rules/lessonplan1.htm

• Lesson plan that defines and explains how to prevent computer crimes

Digital Ethics by Nortel LearniT

http://www.nortellearnit.org/LearniT/technology/Digital_Ethics/

• Links to short informational videos about Internet ethics

Educational Games by Media Awareness Network

http://www.media-awareness.ca/english/games/index.cfm

 Interactive games with teacher's guides for educating about Internet safety, advertising ploys, and hate sites

Educators by NetSmartz

http://www.netsmartz.org/educators.htm

Classroom materials that teach children to be safe online

iLEARN Online by i-SAFE

http://ilearn.isafe.org/

• Curriculum available only after online training

Media Awareness—How Media Savvy Are You? by M. Velthuzien, American School of the Hague librarian http://fc.ash.nl/~mvelthuizen/FOV2-0000E021/S0011C50C?Plugin=Block

• Links for teachers to use when teaching students to be media savvy

Online Safety by Nortel LearniT

http://www.nortellearnit.org/LearniT/technology/Online_Safety/

• Links to short informational videos about Internet safety

Resources/WWK Videos by WebWiseKids

http://www.webwisekids.org/index.asp?page=videos

• These interactive video resources are free to Virginia's schools.

Safe Passage: Introduction by Media Awareness Network

http://www.media-awareness.ca/english/teachers/wa_teachers/safe_passage_teachers/index.cfm

• Links to Internet safety topics with lesson plans

Wireless

GetNetWise: Spotlight on Wireless Security by GetNetWise

http://spotlight.getnetwise.org/wireless/

• Information on keeping your wireless network safe and secure